Notebook Series -- Notebooks by Edison
Notebook, N-18-05-23

This notebook was used by Edison in May 1918. The one entry is entitled "New Disc Expts" and consists of notes on experimental mixtures of china clay, cotton flock, rosin, and other materials. Included are comments on the hardness of each mixture and, in two cases, indications that a particular mixture seemed "promising" for cylinder or disc record blanks. The pages are unnumbered. Only 6 pages have been used.

280) 800 (2.9
560
2400
242

2½ cents

45 lbs Resin

75430

Acme Co.,

MFG. STATIONERS,
96 JOHN ST.
AND
19 PLATT ST.
NEW YORK.

112
40
50
202

5 flock

5 clean

160 lbs.

Cant see any flock –

New Disc Experts
May 23rd 1918

Hard Coal tar pitch
60 pitch –
60 China Clay
3 Cotton if flock,
quite hard to scratch
works fairly well in
small 2 ½" discs
sometimes dont fill perfect
Promising for straight
record anyway for Cylinders
and perhaps Varnish
for disc
Tried 60 Pitch 67 China Clay 3 flock
only good fill good, wants more
flock
Cuts very hard
but not so hard as shellac

Phenolrosin 50 China
Clay 50 Extraordinarily
strong, think well
stand Diamond
it will varnish also
probably — too
Expensive —

Write off B.S.
also Wood Pitch -
test.

36 Rosin 4 flock 60
China Clay Very hard
Can scarcely cut with
Knife will stand Drawing
OK but its too dry.
Must have more Rosin
to make it flow &
handle — its strong
will stand more
flock which Cant
be seen
VERY PROMISING